5

10

15

Claims:

 (Currently Amended) A reamer for use in extracting juice from citrus comprising:

a plurality of primary ribs for contacting the citrus;
wherein the plurality of primary ribs each have -two separate convex
profiles, being an upper profile and a lower profile;
a concave transitional section located between the upper and the lower
profile.

- (Currently Amended) The reamer of claim 1 wherein:
 the concave transitional section smoothly blends the upper and lower profiles together.
- 3. (Previously Amended) The reamer of claim 1 wherein: the upper profile has a larger longitudinal radius or sharper apex angle than the lower profile.
- 20 4. (Previously Amended) The reamer of claim 1, further comprising: a plurality of secondary ribs that are lower than the primary ribs.
 - (Original) The reamer of claim 1 wherein:
 the primary ribs are blade like.

- (Previously Amended) The reamer of claim 1 wherein:
 the top of at least some of the primary ribs form spikes to hold fruit in place.
- 5 7. (Previously Amended) The reamer of claim 4 wherein: the secondary ribs are located between the the primary ribs.
- 8. (Previously Amended) The reamer of claim 1 wherein:
 the reamer includes at least one paddle- near a base of the primary ribs
 for removing pulp.
 - 9. (Original) A citrus press comprising:a reamer;a housing to support the reamer;
- a motor to drive the reamer, said motor contained in the housing; and a fruit dome carried by an actuating arm; wherein the fruit dome has a trajectory determined by the actuating arm, the trajectory having a curved portion and a generally linear portion that is generally coincident with an axis of rotation of the reamer.
 - 10. (Original) The citrus press of claim 9 wherein:
 the actuating arm co-operates with a micro switch lock-out to prevent
 early rotation of the juicing reamer.

11. (Original) The reamer of claim 9 wherein:

the reamer has an apex on which is formed a central spike which cooperates with an internal surface of the fruit dome to limit the gap
between the reamer and the dome.

5

- 12. (Original) The citrus press of claim 11 wherein:
 the fruit dome includes a profile on its inner surface that corresponds
 with the profile of the reamer profile.
- 10 13. (Original) The citrus press of claim 9 wherein: the fruit dome is removable for washing.
- 14. (Original) The citrus press of claim 9 wherein:
 the fruit dome includes a stub shaft for attaching the dome to a
 corresponding aperture in the actuating arm.
 - 15. (Original) The citrus press of claim 9 wherein:
 the fruit dome includes one or more internal edges to grip the skin of the fruit.

20

16. (Currently Amended) The citrus press of claim 9, further comprising; a juice collector that includes a sealable spout to control a flow of juice from the collector.

- 17. (Original) A citrus press comprising:
 a reamer;
- a housing to support the reamer;

 a motor to drive the reamer, said motor contained in the housing; and

 a fruit dome carried by an actuating arm;

 wherein the actuating arm has a four bar linkage hinge with at least one fixed pivot attached to the housing.
- 18. (Original) The citrus juicer of claim 17 wherein:the actuating arm is a collapsible quadrilateral hinge.
 - 19. (Original) The citrus juicer of claim 17 wherein:
 the actuating arm co-operates with a micro switch lock-out to prevent early rotation of the juicing reamer.

20. (Original) The reamer of claim 17 wherein:

the reamer has an apex on which is formed a central spike which cooperates with an internal surface of the fruit dome to limit the gap
between the reamer and the dome.

21. (Original) The citrus juicer of claim 17 wherein:
the fruit dome includes a profile on its inner surface that corresponds
with the profile of the reamer profile.

25

20

15

- 22. (Original) The citrus juicer of claim 17 wherein: the fruit dome is removable for washing.
- 23. (Original) The citrus juicer of claim 17 wherein:
 the fruit dome includes a stub shaft for attaching the dome to a corresponding aperture in the actuating arm.
- 24. (Original) The citrus juicer of claim 17 wherein:
 the fruit dome includes one or more internal edges to grip the skin of
 the fruit.
 - 25. (Currently Amended) The citrus juicer of claim 17, further comprising: a juice collector that includes a sealable spout to control a flow of juice from the collector.
 - 26. (Previously Amended) A spout for limiting the flow of fluid from a container, comprising:

a spout that is hinged to the container;

the spout supporting an elastomeric plug;

an aperture in the container;

wherein the elastomeric plug fits into the aperture in the container to stop a flow of fluid therethrough;

the plug having a portion that is larger than the aperture, that portion preventing the plug from dislodging under an influence of gravity.

15

27. (Original) The spout of claim 26 wherein:the portion is an enlarged head.